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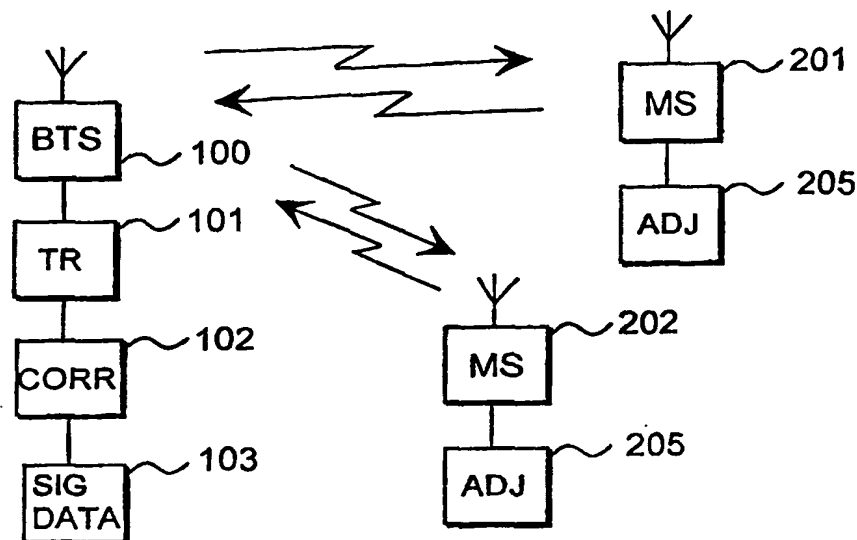
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<p>(21) International Application Number: PCT/FI98/00946 (22) International Filing Date: 4 December 1998 (04.12.98) (30) Priority Data: 974446 5 December 1997 (05.12.97) FI (71) Applicant (for all designated States except US): NOKIA TELECOMMUNICATIONS OY [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI). (72) Inventor; and (75) Inventor/Applicant (for US only): PIIRAINEN, Olli [FI/FI]; Pikisaarentie 1 E 11, FIN-90100 Oulu (FI). (74) Agent: PATENTTITOIMISTO TEKNOPOLOIS KOLSTER OY; c/o Kolster OY AB, Iso Roobertinkatu 23, P.O. Box 148, FIN-00121 Helsinki (FI).</p>		<p>(81) Designated States: AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i></p>

(54) Title: A TRANSMISSION METHOD AND RADIO SYSTEM ADJUSTING TRANSMISSION MOMENTS

(57) Abstract

A transmission method and a radio system comprising at least one base station (100) and a number of subscriber terminals (201-203), at least two of which transmit access bursts to one and the same base station. The access burst activates between a subscriber terminal and a base station a connection that is established by a signal that is of a certain frequency and is sent in time slots. The radio system comprises transmission means (101), which command the subscriber terminal to send the base station (100) a signal that employs a time slot and frequency already used by another subscriber terminal. The radio system further comprises adjustment means (205), which on the basis of the command sent by the transmission means (101) adjust the transmission moment of the signal to be transmitted to the base station (101) so that the base station (101) receives the transmitted signals at different moments.



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